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FORM (REV.	PTO-1: 12-2004	390 (Modified) U.S. PATENT AND TRADEM.	ARK OFFICE; U.S. DEPARTMENT OF COMMERCE	ATTORNEY'S DOCKET NUMBER
TRANSMITTAL LETTER TO THE UNITED STATES				003D.0045.U1(US)
		DESIGNATED/ELECTE	U.S. APPLICATION NO. (If known, see 37 CFR 1.5	
			SION UNDER 35 U.S.C. 371	10/521822
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/FR2003/050020 24 July 2003			PRIORITY DATE CLAIMED 25 July 2002	
TITLE		INVENTION	24 July 2003	23 duly 2002
Сара	citive	e Antenna and Production Proces	s Therefor	
		IT(S) FOR DO/EO/US e MATHIEU		
Appli	cant h	erewith submits to the United State	s Designated/Elected Office (DO/EO/US) the	following items and other information:
1.	\boxtimes	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.		
2.			ENT submission of items concerning a submi	
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.		
4.		The US has been elected (Article 31).		
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))		
		a. 🗵 is attached hereto (required only if not communicated by the International Bureau).		
		b. \square has been communicated by the International Bureau.		
•		c. \square is not required, as the application was filed in the United States Receiving Office (RO/US).		
6.	\boxtimes	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).		
•		a. 🗵 is attached hereto.		
	b. has been previously submitted under 35 U.S.C. 154(d)(4).			
7.	7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))			9 (35 U.S.C. 371 (c)(3))
		a. are attached hereto (required only if not communicated by the International Bureau).		
	b. have been communicated by the International Bureau.			
c. \square have not been made; however, the time limit for making such amendments has NOT expired.			ments has NOT expired.	
		d. \square have not been made and will not be made.		
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).		
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).		
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).		
11.		A copy of the International Preliminary Examination Report (PCT/IPEA/409).		
12.		A copy of the International Search Report (PCT/ISA/210).		
lte	ems 1	3 to 23 below concern document	(s) or information included:	
13.	\boxtimes	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.		
14.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.		
15.	\boxtimes	A FIRST preliminary amendment.		
16.		A SECOND or SUBSEQUENT pre	eliminary amendment.	
17.		A substitute specification.		
18.		A power of attorney and/or change of address letter.		
19.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.		
20.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).		
21.		A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).		
22.	Ø	Express Mail Label No. EV 552 120 268		
23.		Other items or information:		



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Approved for use through 3/31/2007. OMB 0651-0021
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U.S. APPLICATION NO (if known see 37 CFB 1.5) INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER PCT/FR2003/050020 003D.0045.U1(US) Applicant use Office use 24. The following fees are submitted: \$300.00 \$300.00 \$200.00 \$200.00 \boxtimes \$500.00 \$500.00 **TOTAL OF ABOVE CALCULATIONS =** \$1000.00 \$1,000.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Number of each additional 50 or **Total Sheets** Extra Sheets RATE fraction thereof (round up to a whole - 100 = /50 =\$250.00 \$ \$0.00 Surcharge of \$130.00 for furnishing the oath or declaration later than months from the \$ earliest claimed priority date (37 CFR 1.492(e)). **RATE** NUMBER FILED **NUMBER EXTRA** CLAIMS \$ \$0.00 Total claims 10 -20 =х \$50.00 \$0.00 Independent claims 2 - 3 = O х \$200.00 MULTIPLE DEPENDENT CLAIMS (if applicable) \$360.00 \$ \$0.00 TOTAL OF ABOVE CALCULATIONS = \$ \$1,000.00 Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are \$ \$0.00 reduced by 1/2. SUBTOTAL = \$ \$1,000.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from \$ \$0.00 the earliest claimed priority date (37 CFR 1.492(f)). \$ \$1,000.00 TOTAL NATIONAL FEE = Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be \$ \$0.00 accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property \$1,000.00 TOTAL FEES ENCLOSED = Amount to be refunded: \$ Amount to be charged: \$ \$1,000.00 to cover the above fees is enclosed. A check in the amount of \$ Please charge my Deposit Account No. in the amount of to cover the above fees. A duplicate copy of this sheet is The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-1924 . A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. Mark F. Hanny SEND ALL CORRESPONDENCE TO: Harrington & Smith, LLP SIGNATURE 4 Research Drive Mark F. Harrington Shelton, CT 06484-6212 NAME (203) 925-9400 31,686 **REGISTRATION NUMBER**

Express Mail No. EV 552 120 268

IN THE U.S. PATENT AND TRADEMARK OFFICE

In re U.S. Patent Application of:

Applicant: Mathieu U.S. Serial No.:

International Application No.: PCT/FR2003/050020

International Filing Date: 24 July 2003

Title: Capacitive Antenna and Production Process Therefor

Attorney Docket No.: 003D.0045.U1(US)

Certificate of Mailing

I hereby certify that the following correspondence:

Transmittal Letter to U.S. Designated/Elected Office

Preliminary Amendment

WO 2004/012299 A2 published application and English translation

Information Disclosure Statement with PTO-1449 and references

Check for \$ 1000.00

Self addressed stamped post card

Is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, Mail Stop PCT.

Date: 1/21/05

Ann Okrentowich